



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

Joseph E. Kernan
Governor

Lori F. Kaplan
Commissioner

September 16, 2003

100 North Senate Avenue
P.O. Box 6015
Indianapolis, Indiana 46206-6015
(317) 232-8603
(800) 451-6027
www.in.gov/idem

TO: Interested Parties / Applicant

RE: Aggregate Industries / 127-18063-00083

FROM: Paul Dubenetzky
Chief, Permits Branch
Office of Air Quality

Notice of Decision – Approval

Please be advised that on behalf of the Commissioner of the Department of Environmental Management, I have issued a decision regarding the enclosed matter. Pursuant to 326 IAC 2, this approval was effective immediately upon submittal of the application.

If you wish to challenge this decision, IC 4-21.5-3-7 requires that you file a petition for administrative review. This petition may include a request for stay of effectiveness and must be submitted to the Office of Environmental Adjudication, 100 North Senate Avenue, Government Center North, Room 1049, Indianapolis, IN 46204, **within eighteen (18) calendar days from the mailing of this notice**. The filing of a petition for administrative review is complete on the earliest of the following dates that apply to the filing:

- (1) the date the document is delivered to the Office of Environmental Adjudication (OEA);
- (2) the date of the postmark on the envelope containing the document, if the document is mailed to OEA by U.S. mail; or
- (3) The date on which the document is deposited with a private carrier, as shown by receipt issued by the carrier, if the document is sent to the OEA by private carrier.

The petition must include facts demonstrating that you are either the applicant, a person aggrieved or adversely affected by the decision or otherwise entitled to review by law. Please identify the permit, decision, or other order for which you seek review by permit number, name of the applicant, location, date of this notice and all of the following:

- (1) the name and address of the person making the request;
- (2) the interest of the person making the request;
- (3) identification of any persons represented by the person making the request;
- (4) the reasons, with particularity, for the request;
- (5) the issues, with particularity, proposed for considerations at any hearing; and
- (6) identification of the terms and conditions which, in the judgment of the person making the request, would be appropriate in the case in question to satisfy the requirements of the law governing documents of the type issued by the Commissioner.

If you have technical questions regarding the enclosed documents, please contact the Office of Air Quality, Permits Branch at (317) 233-0178. Callers from within Indiana may call toll-free at 1-800-451-6027, ext. 3-0178.

Enclosures
FNPER-AM.dot 9/16/03

September 16, 2003

Mr. Joe Carrano
Aggregate Industries
8075 Creekside Drive, Ste. 200
Kalamazoo, Michigan 49024

Re: 127-18063-00083
First Administrative Amendment to
FESOP F127-10404-00083

Dear Mr. Carrano:

Midwest Blacktop Paving Corporation was issued a FESOP permit on September 13, 1999 for a stationary hot mix drum asphalt paving source. A letter requesting an ownership change and a change of Authorized Individual as well as a new mailing address was received on August 21, 2003. Pursuant to the provisions of 326 IAC 2-8-10(a)(2) and (4) the permit is hereby administratively amended as follows:

A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a stationary hot mix drum asphalt paving source.

Authorized individual:	Peter Todosijevic Joe Carrano
Source Address:	910 East Highway 30, Valparaiso, Indiana 46383
Mailing Address:	5383 East Highway 6, Hobart, Indiana 46342 8075 Creekside Drive, Ste. 200, Kalamazoo, Michigan 49024
Phone Number:	219-942-4466
SIC Code:	2951
County Location:	Porter
County Status:	Nonattainment for ozone Attainment for all other criteria pollutants
Source Status:	Federally Enforceable State Operating Permit (FESOP) Minor Source, under Emission Offset Rules; Minor Source, Section 112 of the Clean Air Act

Mr. Joe Carrano, Environmental/Property Manager replaces Mr Peter Todosijevici as the Authorized Individual. Mr. Carrano meets the requirements of 326 IAC 2-1.1-1(1) as an Authorized Individual. The Mailing Address was changed to reflect the new owners address. Due to a name change at IDEM, all references to the Office of Air Management (OAM) were changed to reflect the new name of Office of Air Quality (OAQ).

Aggregate Industries (AKA Fidler, Inc.) purchased the stationary hot mix drum asphalt paving source currently located at 910 East Highway 30, Valparaiso, Indiana from Midwest Blacktop Paving Corporation effective July 28, 2003. The source will operate under the name of Aggregate Industries at the same source address.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of

this amendment and the following revised permit pages to the front of the original permit.

Aggregate Industries
2 of 2
Valparaiso, IN 46383
00083

Page

127-18063-

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Gary Freeman, at (800) 451-6027, press 0 and ask for Gary Freeman or extension (3-5334), or dial (317) 233-5334.

Sincerely,

Original signed by

Paul Dubenetzky, Chief
Permits Branch
Office of Air Quality

Attachments: Updated Pages

PD/gkf

cc: File -Porter County
Porter County Health Department
Air Compliance Section Inspector - Rick Massoels
Compliance Data Section -Karen Ampil
IDEM Northwest Regional Office
Air Programs - Chet Bohannon
Permit Review Section 1 - Gary Freeman

FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)

OFFICE OF AIR QUALITY

**Aggregate Industries
910 East Highway 30
Valparaiso, Indiana 46383**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F 127-10404-00083	
Issued by: Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: September 13, 1999 Expiration Date: September 13, 2004

First Reopening 127-13098-00083, issued October 1, 2001

First Administrative Amendment: 127-18063-00083	Pages Affected: 4, 30, 31, 32, 33 and 34
Issued by: Original signed by Paul Dubenetzky, Branch Chief Office of Air Quality	Issuance Date: September 16, 2003

SECTION A

SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ). The information describing the source contained in conditions A.1 through A.3 is descriptive information and does not constitute enforceable conditions. However, the Permittee should be aware that a physical change or a change in the method of operation that may render this descriptive information obsolete or inaccurate may trigger requirements for the Permittee to obtain additional permits or seek modification of this permit pursuant to 326 IAC 2, or change other applicable requirements presented in the permit application.

A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a stationary hot mix drum asphalt paving source.

Authorized individual: Joe Carrano
Source Address: 910 East Highway 30, Valparaiso, Indiana 46383
Mailing Address: 8075 Creekside Drive, Ste. 200, Kalamazoo, Michigan 49024
Phone Number: 219-942-4466
SIC Code: 2951
County Location: Porter
County Status: Nonattainment for ozone
Attainment for all other criteria pollutants
Source Status: Federally Enforceable State Operating Permit (FESOP)
Minor Source, under Emission Offset Rules;
Minor Source, Section 112 of the Clean Air Act

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

This stationary source consists of the following emission units and pollution control devices:

- (a) One (1) hot mix drum mixer exhausting through Stack S1, equipped with a baghouse for particulate matter control, capacity: 220 tons per hour.
- (b) One (1) 75 million British thermal units per hour burner firing natural gas also exhausting through Stack S1.
- (c) One (1) 0.45 million British thermal units per hour hot oil heater firing natural gas exhausting at Stack S2.
- (d) One (1) liquid asphalt storage tank, capacity: 25,000 gallons.
- (e) Two (2) asphalt storage silos, capacity: 100 tons, each.

A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source does not currently have any insignificant activities, as defined in 326 IAC 2-7-1(21).

A.4 FESOP Applicability [326 IAC 2-8-2]

This stationary source, otherwise required to have a Part 70 permit as described in 326 IAC 2-7-2(a), has applied to the Indiana Department of Environmental Management (IDEM), Office of Air Quality (OAQ) for a Federally Enforceable State Operating Permit (FESOP).

A.5 Prior Permit Conditions

- (a) This permit shall be used as the primary document for determining compliance with applicable

requirements established by previously issued permits.

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION**

**FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
CERTIFICATION**

Source Name: Aggregate Industries
Source Address: 910 East Highway 30, Valparaiso, Indiana 46383
Mailing Address: 8075 Creekside Drive, Ste 200, Kalamazoo, Michigan 49024
FESOP No.: F 127-10404-00083

**This certification shall be included when submitting monitoring, testing reports/results
or other documents as required by this permit.**

Please check what document is being certified:

- 9 Annual Compliance Certification Letter
- 9 Test Result (specify) _____
- 9 Report (specify) _____
- 9 Notification (specify) _____
- 9 Other (specify) _____

I certify that, based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate, and complete.

Signature:

Printed Name:

Title/Position:

Date:

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION
P.O. Box 6015
100 North Senate Avenue
Indianapolis, Indiana 46206-6015
Phone: 317-233-5674
Fax: 317-233-5967**

**FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
EMERGENCY/DEVIATION OCCURRENCE REPORT**

Source Name: Aggregate Industries
Source Address: 910 East Highway 30, Valparaiso, Indiana 46383
Mailing Address: 8075 Creekside Drive, Ste 200, Kalamazoo, Michigan 49024
FESOP No.: F 127-10404-00083

This form consists of 2 pages

Page 1 of 2

Check either No. 1 or No.2

- 9** 1. This is an emergency as defined in 326 IAC 2-7-1(12)
The Permittee must notify the Office of Air Quality (OAQ), within four **(4)** business hours (1-800-451-6027 or 317-233-5674, ask for Compliance Section); and
The Permittee must submit notice in writing or by facsimile within two **(2)** days (Facsimile Number: 317-233-5967), and follow the other requirements of 326 IAC 2-7-16
- 9** 2. This is a deviation, reportable per 326 IAC 2-8-4(3)(C)
The Permittee must submit notice in writing within ten **(10)** calendar days

If any of the following are not applicable, mark N/A

Facility/Equipment/Operation:

Control Equipment:

Permit Condition or Operation Limitation in Permit:

Description of the Emergency/Deviation:

Describe the cause of the Emergency/Deviation:

If any of the following are not applicable, mark N/A

Page 2 of 2

Date/Time Emergency/Deviation started:

Date/Time Emergency/Deviation was corrected:

Was the facility being properly operated at the time of the emergency/deviation? Y N
Describe:

Type of Pollutants Emitted: TSP, PM-10, SO₂, VOC, NO_x, CO, Pb, other:

Estimated amount of pollutant(s) emitted during emergency/deviation:

Describe the steps taken to mitigate the problem:

Describe the corrective actions/response steps taken:

Describe the measures taken to minimize emissions:

If applicable, describe the reasons why continued operation of the facilities are necessary to prevent imminent injury to persons, severe damage to equipment, substantial loss of capital investment, or loss of product or raw materials of substantial economic value:

Form Completed by: _____

Title / Position: _____

Aggregate Industries
Valparaiso, Indiana
Permit Reviewer:MES

First Administrative Amendment 127-18063
Amended by: Gary Freeman

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F 127-10404-00083

Date: _____

Phone: _____

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION**

FESOP Quarterly Report

Source Name: Aggregate Industries
Source Address: 910 East Highway 30, Valparaiso, Indiana 46383
Mailing Address: 8075 Creekside Drive, Ste. 200, Kalamazoo, Michigan 49024
FESOP No.: F 127-10404-00083
Facility: Dryer/Burner
Parameter: Natural gas consumption
Limit: 480 million cubic feet per twelve (12) consecutive month period
Equivalent to 24.0 tons of NO_x per twelve (12) consecutive month period

YEAR: _____

Month	Natural Gas Usage	Natural Gas Usage	Natural Gas Usage
	This Month	Previous 11 Months	12 Month Total

9 No deviation occurred in this quarter.

9 Deviation/s occurred in this quarter.
Deviation has been reported on: _____

Submitted by: _____

Title / Position: _____

Signature: _____

Date: _____

Phone: _____

**INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF AIR QUALITY
COMPLIANCE DATA SECTION**

**FEDERALLY ENFORCEABLE STATE OPERATING PERMIT (FESOP)
QUARTERLY COMPLIANCE MONITORING REPORT**

Source Name: Aggregate Industries
Source Address: 910 East Highway 30, Valparaiso, Indiana 46383
Mailing Address: 8075 Creekside Drive, Ste. 200, Kalamazoo, Michigan 49024
FESOP No.: F 127-10404-00083

Months: _____ to _____ Year: _____

This report is an affirmation that the source has met all the compliance monitoring requirements stated in this permit. This report shall be submitted quarterly. Any deviation from the compliance monitoring requirements and the date(s) of each deviation must be reported. Additional pages may be attached if necessary. This form can be supplemented by attaching the Emergency/Deviation Occurrence Report. If no deviations occurred, please specify in the box marked "No deviations occurred this reporting period".

9 NO DEVIATIONS OCCURRED THIS REPORTING PERIOD.

9 THE FOLLOWING DEVIATIONS OCCURRED THIS REPORTING PERIOD.

Compliance Monitoring Requirement (eg. Permit Condition D.1.3)	Number of Deviations	Date of each Deviation

Form Completed By: _____

Title/Position: _____

Date: _____

Phone: _____

Attach a signed certification to complete this report.